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(54) **CONNECTOR HAVING CONDUCTIVE MEMBER AND METHOD OF USE THEREOF**

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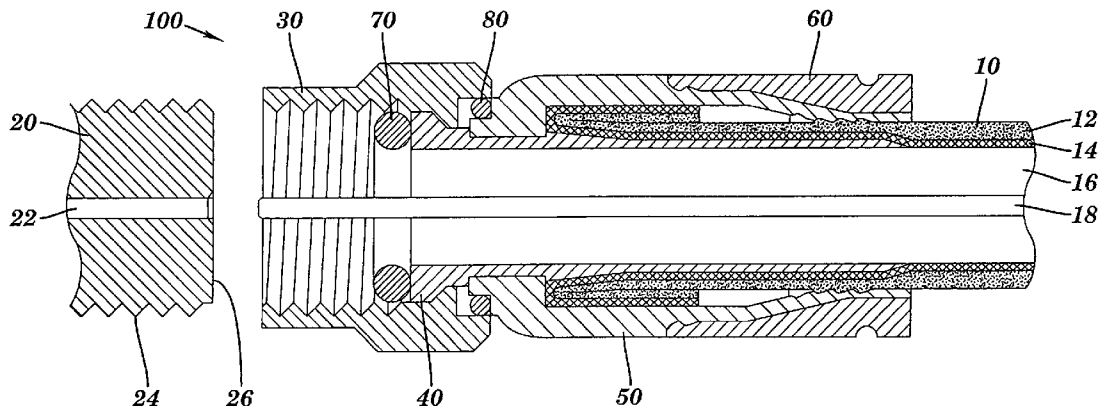
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(57) **ABSTRACT**

A connector having a conductive member is provided, wherein the connector comprises a connector body capable of sealing and securing a coaxial cable, and further wherein the conductive member, such as an O-ring, physically seals the connector, electrically couples the connector and the coaxial cable, facilitates grounding through the connector, and renders an electromagnetic shield preventing ingress of unwanted environmental noise.

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CONNECTOR HAVING CONDUCTIVE MEMBER AND METHOD OF USE THEREOF

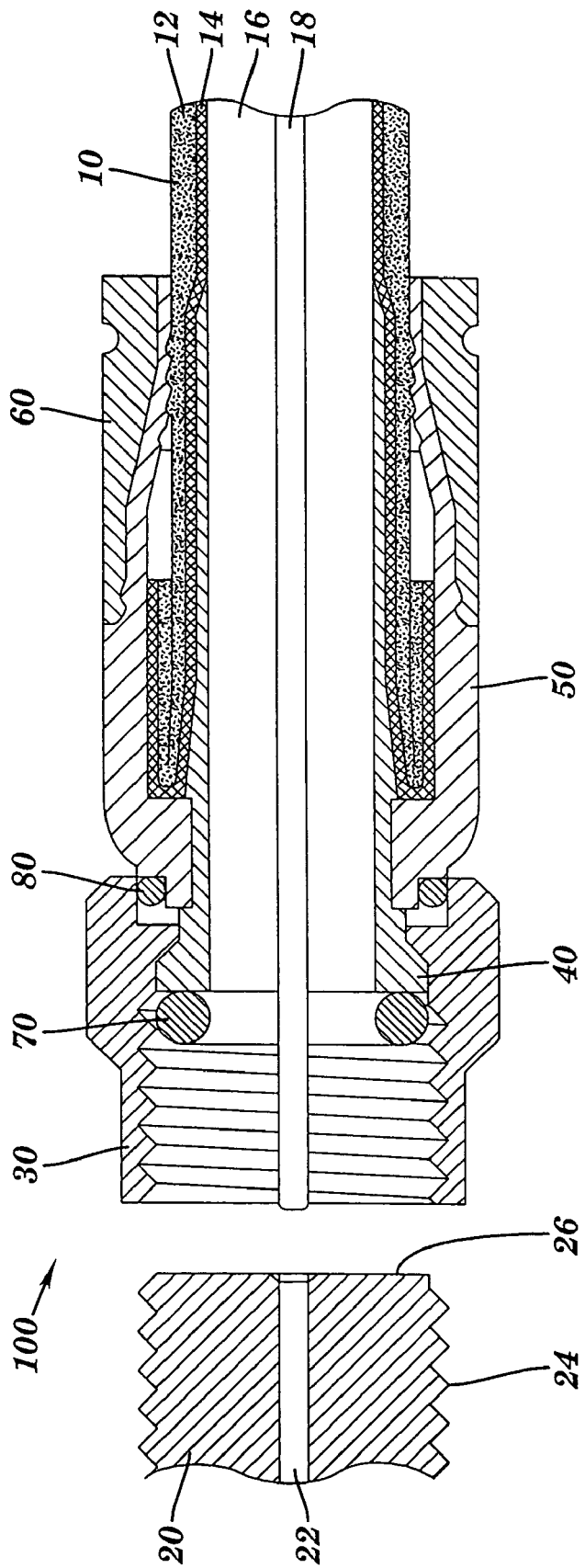


FIG. 1

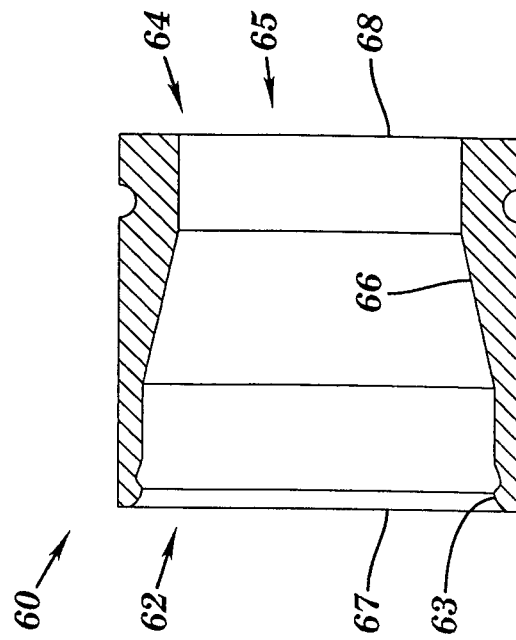


FIG. 5

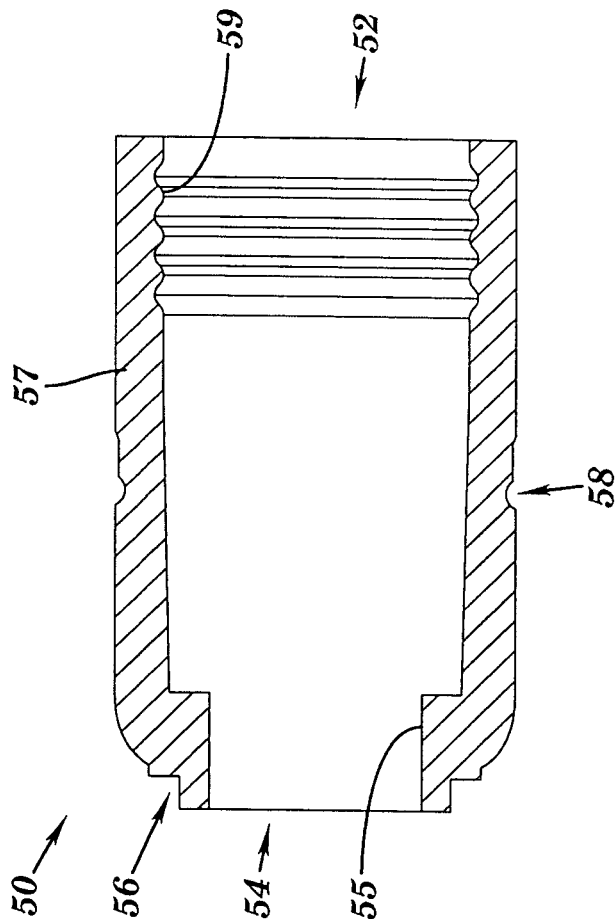


FIG. 4

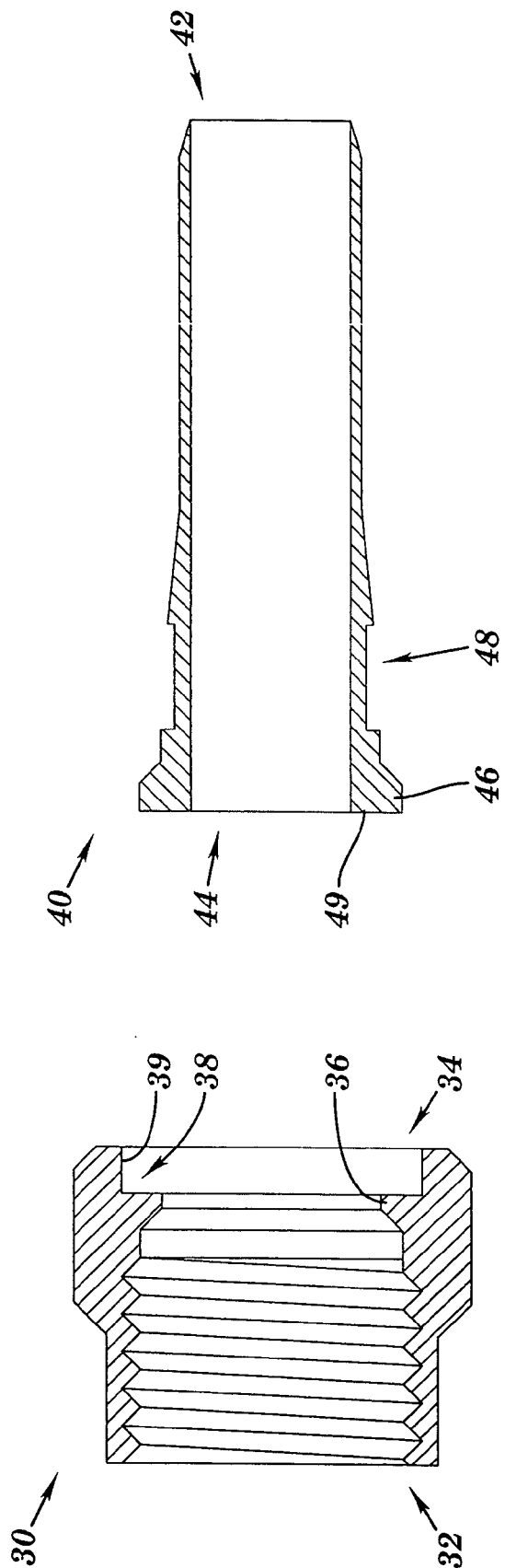


FIG. 3

FIG. 2

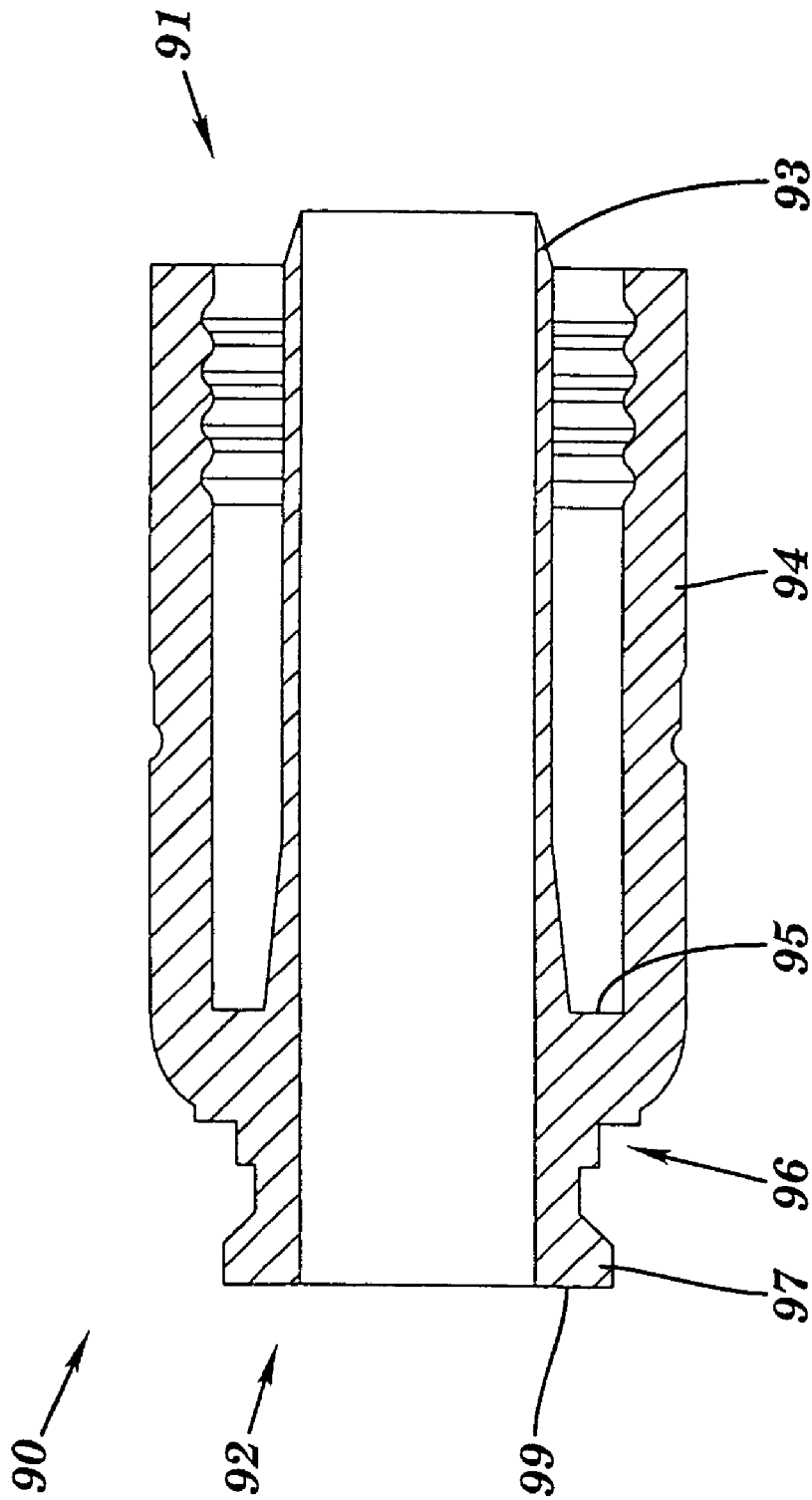


FIG. 6

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